## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
2	919	250/361r.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 10:11
L3	0	2 and (((barium near chloride) or "bacl. sub"\$3) same scintillat \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 10:11
L4	1	2 and ((barium near chloride) or "bacl. sub"\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 10:12
L5	0	2 and (((barium near chloride) or "bacl. sub"\$3) same gamma)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 10:13
L6	270	250/361c.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 10:14
L7	1	6 and (((barium near chloride) or "bacl. sub"\$3) same scintillat \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 10:14
L8	1	6 and ((barium near chloride) or "bacl sub"\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 10:15
S1	1	10/584985	US-PGPUB; USPAT	OR	ON	2008/06/03 14:12

S4	157	((positron near emission) or pet or (gamma near2 detect \$4)) and (((barium near fluoride) or "baf.sub"\$3) same scintillat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	MOR	ON	2008/06/03 14:18
S5	89	S4 and (humid\$4 or vacuum or sealed or (inert near gas))	US-PGPUB; USPAT	OR	ON	2008/06/03 14:18
S6	90	S4 and (humid\$4 or vacuum or sealed or (inert near gas))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/03 14:18
S7	73	S6 and (scintillat\$4 same (photomultiplier or pmt or photodetect\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/03 14:19
S8	73	S6 and ((scintillat\$4 or crystal) same (photomultiplier or pmt or photodetect\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/03 14:19
S9	71	S6 and ((scintillat\$4 or crystal) same (humid\$4 or vacuum or sealed or (inert near gas)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/03 14:19
S10	64	S8 and ((scintillat\$4 or crystal) same (humid\$4 or vacuum or sealed or (inert near gas)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/03 14:19
S11	13	S10 and ((scintillat\$4 or crystal) with cool\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/03 14:20
S12	64	S10 and gamma	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/03 14:20

S13	13	S12 and ((scintillat\$4 or crystal) with cool\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/03 14:20
S14	21	(Murakami near Hidetoshi).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/03 14:21
S15	2	S4 and S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/03 14:21
S16	2	S8 and ((scintillat\$4 or crystal) with (deliquesc \$4 or hygoscop\$4 or liquif\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/03 14:54
S17	3	S4 and ((scintillat\$4 or crystal) with (deliquesc \$4 or hygoscop\$4 or liquif\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/03 14:56
S18	5	S4 and ((scintillat\$4 or crystal) same (deliquesc \$4 or hygoscop\$4 or liquif\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/03 14:58
S19	564835	S18 ot S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/03 14:58
S20	2	S18 not S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/03 14:58

S22	346	((scintillat\$4 or crystal) same (deliquesc\$4 or hygoscop\$4 or liquif\$4) same (humid\$4 or vacuum or sealed or (inert near gas)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/03 15:45
S25	10	((positron near emission) or pet or (gamma near2 detect \$4)) and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/03 15:46
S26	5	(scintillat\$4 with (deliquesc\$4 or hygoscop \$4 or liquif\$4) with (humid\$4 or vacuum or sealed or (inert near gas)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/03 15:49
S27	26	(scintillat\$4 same getter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 16:15
S28	9	250/3\$.ccls. and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 16:15
S29	7	(scintillat\$4 same getter) same gamma	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 16:17
S30	7	((scintillat\$4 with crystal) same getter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 16:49
S31	7	((detector with crystal) same getter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 16:50

<b>S</b> 32	6	S31 not S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	MOR	ON	2008/06/04 16:50
S33	11	(scintillat\$4 with getter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 22:00
<b>S</b> 39	2	(((barium near chloride) or "bacl.sub"\$3) same scintillat\$4) same (deliquesc\$4 or hygroscop\$4 or liquif\$4 or moisture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 23:36
S40	3	((positron near emission) or pet or (gamma near2 detect \$4)) and (((barium near chloride) or "bacl. sub"\$3) same scintillat \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 23:37
S41	0	EP1720042	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 23:40
S42	13	"1720042"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 23:40
S43	26	(((barium near chloride) or "bacl.sub"\$3) same scintillat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 23:43
S44	12	(((barium near chloride) or "bacl.sub"\$3) with detector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 23:49

S45	7	S44 not S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 23:50
S46	118	(((barium near chloride) or "bacl.sub"\$3) same gamma)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 23:51
S47	115	S46 not S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 23:51
S48	117	S46 not S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 23:51
S49	115	S47 not S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 23:52
S50	3	S49 and "250".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 23:52
S51	16	((positron near emission) or pet or (gamma near2 detect \$4)) and (scintillat\$4 with detector with cooled)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 23:54
S52	245	(((positron near emission) or pet or (gamma near2 detect \$4)) and scintillat\$4 and (pmt or photodetector or photomultiplier)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/05 00:13

S53	695	((barium near chloride) or "bacl.sub"\$3).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/05 00:14
S54	8676	((scintillat\$4 or crystal) and (getter or humid\$4 or vacuum or sealed or (inert near gas))).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/05 00:14
S55	43	(scintillat\$4 with (deliquesc\$4 or hygroscop\$4 or liquif\$4) with (humid\$4 or vacuum or sealed or (inert near gas)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/05 00:15
S56	0	(scintillat\$4 with (deliquesc\$4 or hygroscop\$4 or liquif\$4) with (humid\$4 or vacuum or sealed or (inert near gas))).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/05 00:15
S57	1	S52 and S53	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/05 00:15
S58	900	250/370.01.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/05 00:41
S59	986	250/370.11.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/05 00:41

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